

September 23, 2005

Steve Curti, FTIP Coordinator
Caltrans, District 6
Advance Planning and Programming
1352 W. Olive
PO Box 12616
Fresno, CA 93778-2616

Dear Mr. Curti:

Tulare County Association of Governments approves the following Amendment to the Federal Transportation Improvement Program. The following Amendment will be known as **Amendment No. 13** to the 2004 FTIP amending the **Hazard Elimination and Safety Program (HES)**, **State Transportation Improvement Program (STIP)**, and **Congestion Mitigation Air Quality Program (CMAQ)**. This project request is for a formal amendment. This amendment adds a new Signal project in the HES program.

"The project(s) included in the FTIP by this amendment has/have been demonstrated to satisfy the requirements of 40 CFR 93.118 and 93.119 without a new regional emissions analysis in accordance with the provisions of 40 CFR 93.122(e)(2)(ii). Accordingly, the Project(s) has/have been included in the regional emissions analysis of the Regional Transportation plan's regional emissions at the time of the transportation plan's conformity determination, and that the design concept, scope, and implementation schedule of the project(s) is/are not significantly different from that described in the transportation plan. In addition, the funding or the project(s) will not delay the implementation of projects in the metropolitan transportation plan or FTIP."

Administrative Amendment No. 13

Hazard Elimination and Safety (HES Program) State Transportation Improvement Program (STIP)

Caltrans has requested an amendment to the 2004 FTIP. Two existing projects are being updated to show Hazard Elimination and Safety (HES) funds in the STIP for SR 198 signals at two locations (Rd 196 and Rd 204).

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Add HES Funding to STIP-TUL04-101-Caltrans-SR 198 Signal at SR 65/Rd 196 (Install traffic signals and improve intersection at SR 198 and SR65/Rd 65). The programmed project total is \$543,000 and is distributed as follows:

1. FY 05/06 PE \$82,000 (loc \$41,000, State \$41,000 (**HES funds**))
2. FY 05/06 ROW \$18,000 (loc \$9,000, State \$9,000 (**HES funds**))
3. FY 05/06 CON \$443,500 (loc \$221,000, State \$90,000 (**HES funds**) Federal \$132,000 (**RIP/STIP funds**))

Add HES Funding STIP-TUL04-102-Caltrans-SR 198 Signal at SR 245/Rd 204 (Install traffic signals and improve intersection at SR 198 and SR 245/Rd 204). The programmed project total is \$358,000 and is distributed as follows:

1. FY 05/06 PE \$48,000 (loc \$24,000, Federal \$24,000 (**STIP funds**))
2. FY 05/06 ROW \$14,000 (loc \$7,000, Federal \$7,000 (**STIP Funds**))
3. FY 05/06 CON \$296,000 (loc \$148,000, State \$90,000 (**HES funds**) Federal \$58,000 (**RIP/STIP funds**))

CMAQ Project Schedule Changes

Advance Project to FY 05/06 CMAQ-TUL05-000-City of Porterville-Main/College Roundabout. The programmed project total is \$125,000 and is distributed as follows:

1. FY 05/06 PS&E \$15,000 (loc \$1,000, Fed \$14,000)
2. FY 05/06 ROW \$10,000 (loc \$1,000, Fed \$9,000)
3. FY 06/07 Con \$100,000 (loc \$12,000, Fed \$88,000)

Advance Project to FY 05/06 CMAQ-TUL05-001-City of Porterville-Newcomb Corridor Shoulder Stabilization, Morton to Olive in the City of Porterville. The programmed project total is \$215,000 and is distributed as follows:

1. FY 05/06 PE \$15,000 (loc \$1,000, Fed \$14,000)
2. FY 05/06 Con \$200,000 (loc \$24,000, Fed \$176,000)

Advance Project to FY 05/06 CMAQ-TUL05-003-City of Porterville-Mathew/Olive Traffic Signal. The programmed project total is \$285,000 and is distributed as follows:

1. FY 05/06 Con \$285,000 (loc \$34,000, Fed \$251,000)

Advance Project to FY 05/06 CMAQ-TUL05-006-County of Tulare-Replace 3 1980-1982 International Dump Trucks with new 2005 CCC LET2 Dump Trucks with John Deere 280 HP CNG Engines. The programmed project total is \$560,000 and is distributed as follows:

1. FY 05/06 Con \$560,000 (loc \$64,000, Fed \$496,000)

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CMAQ Project funding delays

Delay project to 06/07 from 05/06-TUL04-017-City of Visalia: City of Visalia CNG Station.

The programmed project total is \$1,650,000 and is distributed as follows:

1. FY 06/07 Con \$1,650,000 (loc \$190,000, Fed \$1,460,000)

Delay project to 06/07 from 05/06-TUL04-018-City of Dinuba: Purchase one CNG Street Sweeper certified to rule 1186 (PM10).

The programmed project total is \$160,000 and is distributed as follows:

1. FY 06/07 Con \$160,000 (loc \$19,000, Fed \$141,000)

Delay project to 06/07 from 05/06-TUL04-020-City of Dinuba: Purchase one N.E.V. vehicle (electric). Vehicles are equiped with Cummins 2.0 g/bhp-hr NOx dedicated CNG engine..

The programmed project total is \$12,000 and is distributed as follows:

1. FY 06/07 Con \$12,000 (loc \$2,000, Fed \$10,000)

Delay project to 06/07 from 05/06-TUL04-021-City of Lindsay: Purchase 1 CNG Street Sweeper and 1 CNG/ULEV light duty truck.

The programmed project total is \$280,000 and is distributed as follows:

2. FY 06/07 Con \$280,000 (loc \$34,000, Fed \$246,000)

Delay project to 06/07 from 05/06-TUL04-030-City of Dinuba: Purchase 2 SLEV Hybrid vehicles.

The programmed project total is \$60,000 and is distributed as follows:

1. FY 06/07 Con \$60,000 (loc \$10,000, Fed \$50,000)

Delay project to 06/07 from 05/06-TUL04-032-City of Lindsay: Purchase six (6) CNG vehicles, nine (9) ZEV vehicles, and four (4) SULEV hybrid vehicles..

The programmed project total is \$365,000 and is distributed as follows:

1. FY 04/05 Con \$171,000 (loc \$20,000, Fed \$151,000)
2. FY 06/07 Con \$194,000 (loc \$23,000, Fed \$171,000)

Delay project to 06/07 from 05/06-TUL04-042-City of Visalia: Purchase 8 CNG buses to replace diesel powered buses..

The programmed project total is \$2,640,000 and is distributed as follows:

1. FY 04/05 Con \$660,000 (loc \$76,000, Fed \$584,000) 2 buses
2. FY 05/06 Con \$1,320,000 (loc \$152,000, Fed \$1,168,000) 4 buses
3. FY 06/07 Con \$660,000 (loc \$76,000, Fed \$584,000) 2 buses

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Thank you for your assistance with the FTIP amendment process. If you have any questions regarding these changes and additions, please contact Ted Smalley or Eddie Wendt at (559) 733-6653, extension 4888.

Sincerely,



Ted Smalley or Eddie Wendt
TCAG Staff

BS:EW:ke

cc: Rachel Falsetti, Caltrans
 Mayela Sosa, FHWA
 Alex Smith, FTA
 Doug Thompson, CAPCD
 Marvin Johnson, Caltrans

1 **BEFORE THE TULARE COUNTY ASSOCIATION OF GOVERNMENTS**
2 **COUNTY OF TULARE, STATE OF CALIFORNIA**

4 IN THE MATTER OF APPROVAL OF AN)
5 AMENDMENT TO THE 2004 FEDERAL) RESOLUTION NO. 1565
6 TRANSPORTATION IMPROVEMENT)
7 PROGRAM.)

8 WHEREAS, the Tulare County Association of Governments (TCAG) was designated a
9 Metropolitan Planning Organization (MPO) by the Governor of California on March 17, 1982;
10 and

11 WHEREAS, TCAG approved the 2004 Federal Transportation Improvement Program
12 (FTIP) on August 9, 2004 (Resolution No. 1481); and

13 WHEREAS, said FTIP contains a listing of federally funded projects; and

14 WHEREAS, this Amendment updates the State Transportation Improvement Program
15 with Hazard Elimination and Safety (HES) Program funds, and Congestion Mitigation and Air
16 Quality (CMAQ) Program; and

17 WHEREAS, this amendment satisfies the following conditions, which allow this action
18 to proceed as a formal amendment:

- 19 1. The change only affects projects which are presently air quality conformed in the
20 TCAG 2004 Regional Transportation Plan and the 2004 Federal Transportation Improvement
21 Program;
- 22 2. The change will not affect the 2004 FTIP Financial plan, as it will be entirely funded
23 by revenues made specifically available for these purposes;
- 24 3. The changes will not interfere with the timely implementation of transportation control
25 measures;
- 26 4. The projects are consistent with the adopted and federally approved Regional
27 Transportation Plan;
- 28 5. The changes are consistent with TCAG Board's Federal Transportation Improvement
29 Program Local Adjustment and Administrative Amendment Procedures approved on November
30 23, 1998;

WHEREAS, the Tulare County Association of Governments has coordinated with Caltrans and FHWA the said financial changes in the STIP with HES funding and the CMAQ program; and

WHEREAS, this amendment shall henceforth be known as Amendment Number Thirteen (13) to the 2004 Tulare County Federal Transportation Improvement Program.

NOW, THEREFORE, BE IT RESOLVED AND DETERMINED, that the 2004 Federal Transportation Improvement Program is hereby amended as shown in Attachment 1.

The foregoing Resolution was adopted upon motion of Member Boyer, seconded by Member Macaulay, at a regular meeting held on the 19th day of September 2005, by the following vote:

AYES: Ishida, Conway, Cox, Worthley, Maples, McKittrick, Macaulay, Boyer, Kimball, Hamilton, Vandegrift, Gamboa, Ritchie, Lane, Zimmerman, Dunbar, McCuen

NOES: None

ABSENT: None

TULARE COUNTY ASSOCIATION OF GOVERNMENTS

~~Phil Cox
Chair, ECAG~~

~~George Finney~~
Executive Secretary, TCAG

**Tulare County Association of Governments
San Joaquin Format (Highest Version)**

STIP / Regional Choice

| Route Postmile PIN Dist/EA Fund AQ Lead | Description | Prior Years | Phase | Program Schedule (Construction costs escalated per Caltrans percentage) | | | | | Funding Summary (Current & Prior Years) | Change Description Project Comments | |
|---|---|-------------|----------------------------|--|--|-------|-------|-------|---|---|--------------------|
| | | | | 04/05 | 05/06 | 06/07 | 07/08 | 08/09 | | | |
| Total Escalated Cost | | | | | | | | | | | |
| Total Status | | | | | | | | | | | |
| TUL04-101 CO/STPG-LISTP 0.00 Caltrans | Install traffic signals and improve intersection at SR 198 and SR 65 \$ 543,000 FTIP Amend 13.00 | 21500000190 | PE RW Const Total | | 82,000 18,000 443,000 543,000 | | | | | Cost/Scope/Sch. Change ***** Version 2 - 08/29/2005 ***** Requested by Caltrans through e-mail to Ted Smalley dated 8/11/05-TCA/G Agenda Item for September. EW | |
| TUL04-102 STPG-LISTP/C 0.00 Caltrans | Install traffic signals and improve intersection at SR 198 and SR 245 \$ 358,000 FTIP Amend 13.00 | 21500000191 | PE RW Const Total | | 48,000 14,000 296,000 358,000 | | | | | Cost/Scope/Sch. Change ***** Version 2 - 08/29/2005 ***** Requested by Caltrans through e-mail to Ted Smalley dated 8/11/05-TCA/G Agenda Item for September. EW | |
| | | | | | | | | | | Prior Current | 271,000 272,000 |
| | | | | | | | | | | | 179,000 179,000 |

**Tulare County Association of Governments
San Joaquin Format (Highest Version)**

2004 Federal Transportation Improvement Program

Congestion Mitigation and Air Quality Program (Non-transit)

| Route Postmile PIN Dist/EA Fund AQ Lead | Description | | | Prior Years | (Construction costs escalated per Caltrans percentage) | | | Program Schedule | Change Description | Project Comments | Funding Summary (Current & Prior Years) |
|---|---|---------------------------|-------|-------------------|--|-------|--------------------|-----------------------------|--------------------|--|---|
| | | | | | Phase | 04/05 | 05/06 | Triennial Element | | | |
| TUL04-018 CMAQ/CITY 4.01 Dinuba, City of | Purchase one CNG Street Sweeper certified to rule 1186 (PM10) | | | PE RW Const | | | | 07/08 06/07 | 08/09 09/10 | Cost/Scope/Sch. Change ***** Version 2 - 09/02/2005 *****Delay project to FY06/07 requested by the City of Dinuba through Ted Smalley, EW ***** Version 1 - 08/09/2004 ***** | |
| | \$ 160,000 FTIP Amend 13.00 | \$ 160,000 21500000141 | Total | | | | 160,000 160,000 | | | Prior Current | 19,000 141,000 |
| TUL04-020 CMAQ/CITY 4.01 Dinuba, City of | Purchase one N.E.V. vehicle (electric). Vehicles are equipped with Cummins 2.0 g/bhp-hr NOx dedicated CNG engine. | | | PE RW Const | | | | 12,000 12,000 | | Cost/Scope/Sch. Change ***** Version 2 - 09/02/2005 *****Delay project to FY06/07 requested by the City of Dinuba through Ted Smalley, EW ***** Version 1 - 08/09/2004 ***** | |
| | \$ 12,000 FTIP Amend 13.00 | \$ 12,000 21500000143 | Total | | | | | | | Prior Current | 2,000 10,000 |
| TUL04-030 CMAQ/CITY 4.01 Dinuba, City of | Purchase 2 SLEV Hybrid vehicles | | | PE RW Const | | | | 60,000 60,000 | | Cost/Scope/Sch. Change ***** Version 2 - 09/02/2005 *****Delay project to FY06/07 requested by the City of Dinuba through Ted Smalley, EW ***** Version 1 - 08/10/2004 ***** | |
| | \$ 60,000 FTIP Amend 13.00 | \$ 60,000 21500000153 | Total | | | | 60,000 60,000 | | | Prior Current | 10,000 50,000 |
| TUL04-021 CMAQ/CITY 4.01 Lindsay, City of | Purchase 1 CNG Street Sweeper and 1 CNG/ULEV light duty truck | | | PE RW Const | | | | 280,000 280,000 | | Cost/Scope/Sch. Change ***** Version 2 - 09/02/2005 *****Delay project to FY06/07 requested by the City of Lindsay through Ted Smalley, EW ***** Version 1 - 08/09/2004 ***** | |
| | \$ 280,000 FTIP Amend 13.00 | \$ 280,000 21500000144 | Total | | | | | | | Prior Current | 34,000 246,000 |
| TUL04-032 CMAQ/CITY 4.01 Lindsay, City of | Purchase six (6) CNG vehicles, nine (9) ZEV vehicles, and four (4) SULEV hybrid vehicles. | | | PE RW Const | | | | 171,000 171,000 | | Cost/Scope/Sch. Change ***** Version 4 - 09/02/2005 *****Delay project to FY06/07 requested by the City of Lindsay through Ted Smalley, EW ***** Version 3 - 07/06/2005 ***** | |
| | \$ 365,000 FTIP Amend 13.00 | \$ 365,000 21500000155 | Total | | | | 194,000 194,000 | | | Prior Current | 43,000 322,000 |
| TUL05-000 CMAQ/CITY 1.07 Porterville, City of | City of Porterville-Main/College Roundabout | | | PE RW Const | | | | 15,000 10,000 100,000 | | Cost/Scope/Sch. Change ***** Version 2 - 09/02/2005 *****Advance project to FY05/06 requested by the City of Porterville through Ted Smalley, EW ***** Version 1 - 06/02/2005 *****Eligible | |
| | \$ 125,000 FTIP Amend 13.00 | \$ 125,000 21500000241 | Total | | | | 125,000 125,000 | | | Prior Current | 14,000 111,000 |

**Tulare County Association of Governments
San Joaquin Format (Highest Version)**

2004 Federal Transportation Improvement Program

| | | | | | Cost/Scope/Sch. Change |
|---|----------------------------------|-------------|----------------------------|-------------------------------------|---|
| ***** Version 2 - 09/02/2005 *****Advance project to FY05/06 requested by the City of Porterville through Ted Smalley, EW | | | | | ***** Version 2 - 09/02/2005 *****Advance project to FY05/06 requested by the City of Porterville through Ted Smalley, EW |
| ***** Version 1 - 08/02/2005 *****Eligible | | | | | ***** Version 1 - 08/02/2005 *****Eligible |
| TUL05-001 CMAQ/CITY 1.04 Porterville, City of | \$ 215,000 FTIP Amend 13.00 | 21500000242 | Total PE RW Const | 15,000 200,000 215,000 | Prior Current 25,000 190,000 |
| ***** Version 2 - 09/02/2005 *****Advance project to FY05/06 requested by the City of Porterville through Ted Smalley, EW | | | | | ***** Version 2 - 09/02/2005 *****Advance project to FY05/06 requested by the City of Porterville through Ted Smalley, EW |
| ***** Version 1 - 08/03/2005 *****Eligible | | | | | ***** Version 1 - 08/03/2005 *****Eligible |
| TUL05-003 CMAQ/CITY 5.07 Porterville, City of | \$ 285,000 FTIP Amend 13.00 | 21500000245 | Total PE RW Const | 285,000 285,000 285,000 | Prior Current 34,000 251,000 |
| ***** Version 2 - 09/02/2005 *****Advance project to FY05/06 requested by the City of Porterville through Ted Smalley, EW | | | | | ***** Version 2 - 09/02/2005 *****Advance project to FY05/06 requested by the City of Porterville through Ted Smalley, EW |
| ***** Version 1 - 08/03/2005 *****Eligible | | | | | ***** Version 1 - 08/03/2005 *****Eligible |
| TUL05-006 CMAQ/C/O 4.01 Tulare County | \$ 560,000 FTIP Amend 13.00 | 21500000248 | Total PE RW Const | 560,000 560,000 560,000 | Prior Current 64,000 496,000 |
| ***** Version 2 - 09/02/2005 *****Advance project to FY06/07 requested by the City of Visalia through Ted Smalley, EW | | | | | ***** Version 2 - 09/02/2005 *****Advance project to FY06/07 requested by the City of Visalia through Ted Smalley, EW |
| ***** Version 1 - 08/09/2004 ***** | | | | | ***** Version 1 - 08/09/2004 ***** |
| TUL04-017 CMAQ/CITY 2.11 Visalia, City of | \$ 1,650,000 FTIP Amend 13.00 | 21500000140 | Total PE RW Const | 1,650,000 1,650,000 1,650,000 | Prior Current 190,000 1,460,000 |

Congestion Mitigation and Air Quality Program (Transit Projects)

| Route Post/Mile PIN Dist./EA Fund AQ Lead | Description | Total Escalated Cost | Status | Program Schedule | | | | Project Comments | Funding Summary (Current & Prior Years) |
|---|--|---|----------------------------|---------------------------------|-------------------------------|-------|--|--|--|
| | | | | Prior Years | Triennial Element | Phase | 04/05 05/06 06/07 07/08 08/09 09/10 | | |
| TUL04-042 CMAQ/CITY 2.10 Visalia, City of | Purchase 8 CNG buses to replace diesel powered buses | 660,000 \$ 2,640,000 FTIP Amend 13.00 | Total PE RW Const | 660,000 1,320,000 660,000 | 660,000 660,000 660,000 | | | Cost/Scope/Sch. Change | Cost/Scope/Sch. Change |
| | | | | | | | | ***** Version 4 - 09/02/2005 *****Requested by the City of Visalia through Ted Smalley, EW | ***** Version 4 - 09/02/2005 *****Requested by the City of Visalia through Ted Smalley, EW |
| | | | | | | | | ***** Version 3 - 04/01/2005 *****Requested by the City of Visalia through Ted Smalley, EW | ***** Version 3 - 04/01/2005 *****Requested by the City of Visalia through Ted Smalley, EW |
| | | | | | | | | Prior Current 304,000 2,336,000 | Prior Current 304,000 2,336,000 |

Tulare County Association of Governments - Federal Transportation Improvement Program

(Dollars in Thousands)

Transit System

| DIST: 06 | COUNTY: Tulare County | TITLE (DESCRIPTION): 8 CNG buses (Purchase 8 CNG buses to replace diesel powered buses) | | | MPO Aprv: / / | | | | |
|--|-----------------------|--|-----------------------|------------------------------------|--|-----------------|---|-----------|--------|
| ROUTE: | PM: | | | | State Aprv: / / | | | | |
| PPNO: | KP: | | | | Federal Aprv: / / | | | | |
| EA: | MPO ID: TUL04-042 | | | | | | | | |
| CTIPS ID: 215-0000-0165 | | | | | | | | | |
| IMPLEMENTING AGENCY: Visalia, City of | | | PRJ MGR: DAVID JACOBS | PHONE: (559) 713-4531 | | | EPA TABLE II or III EXEMPT CATEGORY: Purchase new buses and rail cars to replace exist. | | |
| PROJECT VERSION HISTORY (Printed Version is Shaded) | | | | | Dollars in Thousands - Total For Project | | | | |
| <u>Version</u> | <u>Status</u> | <u>Official Date</u> | <u>Updated By</u> | <u>Change Reason</u> | <u>Amend No.</u> | <u>Prog Con</u> | <u>Prog RW</u> | <u>PE</u> | |
| 5 | Active | 10/21/2005 | EWENDT | Amendment - Cost/Scope/Sch. Change | 15 | 2,640 | | | |
| 4 | Official | 09/19/2005 | EWENDT | Amendment - Cost/Scope/Sch. Change | 13 | 2,640 | | | |
| 3 | Official | 04/18/2005 | EWENDT | Amendment - Cost/Scope/Sch. Change | 8 | 2,640 | | | |
| 2 | Official | 10/18/2004 | EWENDT | Amendment - Cost/Scope/Sch. Change | 2 | 2,310 | | | |
| 1 | Official | 08/09/2004 | TSMALLEY | Adoption - New Project | | 1,650 | | | |
| | | | | | PRIOR | 04/05 | 05/06 | 06/07 | 07/08 |
| | | | | | | | | | 08/09 |
| | | | | | | | | | 09/10 |
| | | | | | | | | | BEYOND |
| | | | | | | | | | TOTAL |
| • Fund Source 1 of 2 | | | | | PE | | | | |
| | | | | | RW | | | | |
| | | | | | CON | 584 | 584 | 1,168 | |
| | | | | | TOTAL | 584 | 584 | 1,168 | 2,336 |
| | | | | | PRIOR | 04/05 | 05/06 | 06/07 | 07/08 |
| | | | | | | | | | 08/09 |
| | | | | | | | | | 09/10 |
| | | | | | | | | | BEYOND |
| | | | | | | | | | TOTAL |
| • Fund Source 2 of 2 | | | | | PE | | | | |
| | | | | | RW | | | | |
| | | | | | CON | 76 | 76 | 152 | |
| | | | | | TOTAL | 76 | 76 | 152 | 304 |
| Project Total | | | | | PRIOR | 04/05 | 05/06 | 06/07 | 07/08 |
| | | | | | | | | | 08/09 |
| | | | | | | | | | 09/10 |
| | | | | | | | | | BEYOND |
| | | | | | | | | | TOTAL |
| | | | | | PE | | | | |
| | | | | | RW | | | | |
| | | | | | CON | 660 | 660 | 1,320 | |
| | | | | | TOTAL | 660 | 660 | 1,320 | 2,640 |

Comments:

***** Version 5 - 10/21/2005 ***** Requested by Ted Smalley TCAG Staff to purchase 2 buses in 05/06 and 4 buses in 06/07 to cover CMAQ obligation requirements. EW
 ***** Version 4 - 09/02/2005 ***** Requested by the City of Visalia through Ted Smalley. EW
 ***** Version 3 - 04/01/2005 ***** Requested by the City of Visalia through Ted Smalley, add 1 CNG bus to 04/05 for a total of 2 in FY 04/05 (CMAQ funding for counties in severe non-attainment areas) Total of 8 buses 6 in FY 06/07.-EW
 ***** Version 2 - 09/27/2004 ***** Requested by the City of Visalia through TS notes Purchase one CNG Bus in FY 04/05 and six in FY 06/07.-EW
 ***** Version 1 - 06/10/2004 *****